L Number	Hits	Search Text	DB	Time stamp
1	3	(pad with (al or aluminum)) and ((Tan or	USPAT;	2002/12/31 19:0
ļ	1	(tantalum adj nitride)) near nm)	US-PGPUB;	
}			EPO; JPO;	
			DERWENT; IBM TDB	
_	51	((Tan or (tantalum adj nitride)) near nm)	USPAT;	2002/12/31 19:1
2	21	((lan or (cancalum ad) niclide) / near nm)	US-PGPUB;	2002/12/31 19:1
)			EPO; JPO;	
			DERWENT;	
			IBM TDB	
3	22	(((Tan or (tantalum adj nitride)) near nm))	USPAT;	2002/12/31 19:1
ĺ	į	and (copper or cu)	US-PGPUB;	
ļ			EPO; JPO;	}
			DERWENT;	
	0.0	// //m / // /- / / // // // / // // /	IBM_TDB	0000/00/00
4	22	((((Tan or (tantalum adj nitride)) near	USPAT;	2002/12/31 19:1
		nm)) and (copper or cu)) and (al or aluminum)	US-PGPUB; EPO; JPO;	1
		ar unirianty	DERWENT;	
i			IBM TDB	
5	53	((Tan or (tantalum adj nitride)) near (nm	USPAT;	2002/12/31 19:1
)	or angstrom))	US-PGPUB;	
			EPO; JPO;	
	Ì		DERWENT;	
_	24	/ (/Top on /toptolem and mitted all)	IBM_TDB	2002/20/25 12 5
6	24	(((Tan or (tantalum adj nitride)) near (nm or angstrom))) and (copper or cu)	USPAT; US-PGPUB;	2002/12/31 19:1
	į	or angstrom/// and (copper or cu)	EPO; JPO;	
İ	ļ		DERWENT;	
1			IBM TDB	
7	2	((((Tan or (tantalum adj nitride)) near (nm	USPAT;	2002/12/31 19:2
]		or angstrom))) and (copper or cu)) not (((US-PGPUB;	*
(. /	((Tan or (tantalum adj nitride)) near nm))	EPO; JPO;	
{		and (copper or cu)) and (al or aluminum))	DERWENT;	
8	167	ta/tan and (al or aluminum) and (cu or	USPAT;	2002/12/31 19:2
		copper)	US-PGPUB;	2002/12/01 15.2
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
9	58	(ta/tan and (al or aluminum) and (cu or copper)) and (nm or angstrom)	USPAT;	2002/12/31 19:2
		copper) and thin or angectom)	US-PGPUB; EPO; JPO;	{
			DERWENT;	
			IBM TDB	
10	0	((ta/tan and (al or aluminum) and (cu or	USPAT;	2002/12/31 19:23
ļ	į	copper)) and (nm or angstrom)) and oad\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
11	19	((ta/tan and (al or aluminum) and (cu or	IBM_TDB USPAT;	2002/12/31 19:1
	17	copper)) and (nm or angstrom)) and pad\$2	US-PGPUB;	2002/12/31 19:4
l		FT	EPO; JPO;	
ļ	1		DERWENT;	
1			IBM_TDB	
12	86	(ta/tan and (al or aluminum) and (cu or	USPAT;	2002/12/31 1
}		copper)) and (@ad<20000327)	US-PGPUB;	1
)	1		EPO; JPO;	
	1		DERWENT; IBM TDB	/
13	26	((ta/tan and (al or aluminum) and (cu or	USPAT;	2002/12/31
	20	copper)) and (@ad<20000327)) and (nm or	US-PGPUB;	,,,,,,,
	1	angstrom)	EPO; JPO;	/
	ſ		DERWENT;	1
)	}		IBM_TDB	1
14	6	(((ta/tan and (al or aluminum) and (cu or	USPAT;	2002/12
)	Į	copper)) and (@ad<20000327)) and (nm or	US-PGPUB;	1
	ļ	angstrom)) and ((tan or (tantalum adj	EPO; JPO;	
	ł	nitride)) with (nm or angstrom))	DERWENT;	1

L Number	Hits		DB	Time stamp
1	3	(pad with (al or aluminum)) and ((Tan or	USPAT;	2002/12/31 19:05
		(tantalum adj nitride)) near nm)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
2	51	((Tan or (tantalum adj nitride)) near nm)	USPAT;	2002/12/31 19:17
			US-PGPUB;	
			EPO; JPO; DERWENT;	
1			IBM_TDB	
3	22	[, , , , , , , , , , , , , , , , , , ,	USPAT;	2002/12/31 19:18
		and (copper or cu)	US-PGPUB;	
l i			EPO; JPO; DERWENT;	
			IBM_TDB	
4	22	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2002/12/31 19:12
		nm)) and (copper or cu)) and (al or	US-PGPUB;	
		aluminum)	EPO; JPO; DERWENT;	
			IBM TDB	
5	53	((Tan or (tantalum adj nitride)) near (nm	USPAT;	2002/12/31 19:17
		or angstrom))	US-PGPUB;	
1			EPO; JPO; DERWENT;	
			IBM_TDB	
6	24		USPAT;	2002/12/31 19:18
		or angstrom))) and (copper or cu)	US-PGPUB;	
]			EPO; JPO; DERWENT;	
			IBM TDB	
7	2		USPAT;	2002/12/31 19:20
1		or angstrom))) and (copper or cu)) not (((US-PGPUB;	
		((Tan or (tantalum adj nitride)) near nm)) and (copper or cu)) and (al or aluminum))	EPO; JPO; DERWENT;	
		and (copper or out, and (ar or aramiriam,)	IBM TDB	
8	167		USPAT;	2002/12/31 19:20
		copper)	US-PGPUB; EPO; JPO;	
1	,		DERWENT;	
			IBM_TDB	
9	58		USPAT;	2002/12/31 19:21
l l	i	copper)) and (nm or angstrom)	US-PGPUB; EPO; JPO;	
	i		DERWENT;	
}			IBM_TDB	
10	0) ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2002/12/31 19:21
		copper)) and (nm or angstrom)) and oad\$2	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	19	((ta/tan and (al or aluminum) and (cu or copper)) and (nm or angstrom)) and pad\$2	USPAT;	2002/12/31 19:21
		copper// and /nm or angserom// and pad\$2	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 (10 (
12	86	(ta/tan and (al or aluminum) and (cu or copper)) and (@ad<20000327)	USPAT; US-PGPUB;	2002/12/31 19:24
		copper,, and (educations)	EPO; JPO;	
			DERWENT;	
10	5.5		IBM_TDB	0000/10/07 50 55
13	26	((ta/tan and (al or aluminum) and (cu or copper)) and (@ad<20000327)) and (nm or	USPAT; US-PGPUB;	2002/12/31 19:29
[angstrom)	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	0000/10/55 50 5
14	6	(((ta/tan and (al or aluminum) and (cu or copper)) and (@ad<20000327)) and (nm or	USPAT; US-PGPUB;	2002/12/31 19:45
		angstrom)) and ((tan or (tantalum adj	EPO; JPO;	
{		nitride)) with (nm or angstrom))	DERWENT;	
	_	(#000000F2F45#\\ FN	IBM_TDB	0000/10/07 70 7-
15	1	("20020053745").PN.	US-PGPUB	2002/12/31 19:38

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	· · · · · · · · · · · · · · · · · · ·			
16	1	("20020053746").PN.	US-PGPUB	2002/12/31 19:38
17	1	(tan or tantalum) near "5nm"	USPAT;	2002/12/31 19:46
ì			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
18	0	(tan or tantalum) near "4nm"	USPAT;	2002/12/31 19:46
10		(can of cancaram) near 4mm	US-PGPUB;	2002/12/31 19:46
			EPO; JPO;	
			DERWENT;	
1.0		(1.5.4.4.7.1.7.1.7.1.1.7.1.1.7.1.1.7.1.1.1.1	IBM_TDB	0000 (000 (000 000 000 000 000 000 000
19	0	(tan or tantalum) near "3nm"	USPAT;	2002/12/31 19:46
			US-PGPUB;	İ
i			EPO; JPO;	}
	İ		DERWENT;	
			IBM_TDB	
20	0	(tan or tantalum) near "2nm"	USPAT;	2002/12/31 19:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	į
		•	IBM_TDB	
21	0	(tan or tantalum) near "1nm"	USPAT;	2002/12/31 19:46
			US-PGPUB;	
			EPO; JPO;	
}			DERWENT;	
			IBM TDB	
22	121765	(tan or tantalum) with. "lnm"	USPAT;	2002/12/31 19:46
			US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
			IBM TDB	1
23	1 1	(tan or tantalum) with "lnm"	USPAT;	2002/12/31 19:47
ĺ			US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
1			EPO; JPO;	
	[.		DERWENT;	
			IBM TDB	
24	2	(tan or tantalum) with "2nm"	USPAT;	2002/12/31 19:47
1		(com of contact and next firm	US-PGPUB;	2002/12/31 13:47
			EPO; JPO;	
]		DERWENT;	
] 1		IBM TDB	
25	4	(tan or tantalum) with "3nm"	USPAT;	2002/12/31 19:48
	4	Tour or carroaramy wrest Simi	US-PGPUB;	2002/12/31 19:48
)		EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
26	0	(tan or tantalum) with "4nm"	USPAT;	2002/12/21 10-40
20	1	LONI OF CHICATHIII MICH #IIII.	US-PGPUB;	2002/12/31 19:48
			1	
1	}		EPO; JPO;	
			DERWENT;	
27	0	(tan or tantalum) with "4nm"	IBM_TDB	2002/12/21 10 40
4 '	'	(can or cancarum) wron "41111"	USPAT;	2002/12/31 19:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
L	<u> </u>		IBM_TDB	

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